TECHNOLOGY INNOVATIONS FUND OUARTERLY PROJECT STATUS SUMMARY

September 2, 2004

For each quarter, beginning March 2002, E-Mail the following status information to the Council Chairman at <u>this address.</u>

Department/Agency: Office of Electronic Services

Name of Project: LouisianaMAP

LTIF Log No.: 02-010
Project Coordinator: Ed Leachman

Project Status:

Date: September 2, 2004

Percent Complete: 97 %

Baseline Status Summary										
	Jun 2002	Sep 2002	Dec 2002	Mar 2002	Jun 2003	Sep 2003	Dec 2003	Mar 2004	Jun 2004	Sep 2004
Plan	10	20	40	50	65	75	90	100	100	100
Actual	10	15	25	38	55	65	85	95	96	97

Explanation: Since the Geospatial Portal was launched in November, 2003 there has been significant user feedback and suggestions. Many of the suggestions have already been incorporated such as increasing the size of the printable custom map or image. Work currently underway to better integrate the pubic boat launch information should be completed by October 2004. In addition, the initial Map Academy was conducted in April 2004 in conjunction with the RSGIS conference in Lafayette.

The I-Team segment of this project has been an outstanding success. The I-Team plan that was released in September, 2003 is the cornerstone of GIS needs and strategies for Louisiana. Through the I-Team organization and process, Louisiana will be able to consolidate the needs for GIS information, services, and technology to address the state's priorities. An updated I-Team report has been completed and will be submitted to the Governor in September 2004. Meanwhile, the I-Team Executive Order will be replaced with a new Executive Order, drafted in August 2004, that establishes LouisianMAP as the central focus for GIS in the state. The key elements of this new focus are incorporated in the September 2004 I-Team report.

Following are the project accomplishments to date:

- State I-Team Coordinator selected. This has become a permanent position that is staffed by the GIS Council.
- Agreements executed with LSU for First and Second year technical support to the I-Team effort

- I-Team workgroups all established and functional. The following URL http://lagic.lsu.edu/l-team/groups.asp provides an organizational structure for the I-Team and shows the participants of each working group.
- "As-Is" status of Louisiana Framework Layers collected by the respective working groups and incorporated in the I-Team Plan.
- Interim I-Team requirements collection tools installed. An overview of the requirements process is presented at URL http://lagic.lsu.edu/I-Teams/Presentations/2002/ITEAM-PRES-REQUIREMENTS-20020516-00.ppt
- Software product was selected for the Requirements management tool for the LouisianaMAP geospatial portal.
- First and second Annual Governor's reports submitted in October 2002 and September 2003 respectively..
- I-Team plan was completed and released with Report to the Governor in September 2003. A copy of the plan may be accessed at Louisiana I-Team Plan (v1.0)
- Formal I-Team Plan release and review was held during GIS Week on November 20, 2003
- Professional Services agreement executed to provide additional technical support to the portal development
- Functional description for LouisianaMAP portal developed
- Technical architecture for LouisianaMAP developed
- Portal prototyping conducted at LAGIC
- Web services available through the Portal and for Imagery integration have been developed under Professional Services agreement. These web services are consistent with the functional requirements described in the functional description.
- The LouisianaMAP Portal hosting strategy was revised back to that proposed in the original TIF proposal; hosted on state operated equipment at a state facility. Hardware and software procurement consistent with this strategy was completed in September and October 2003 and the facility was activated at Office of Computing Services in October 2003.
- LouisianaMAP Geospatial Portal was launched in November 2003. It can be viewed at www.louisianamap.gov
- LouisianaMAP average utilization has increased from 700 sessions to nearly 1,000 session per workday (27,000 sessions per month) since it was originally launched in December 2003.
 The average number of images/maps displayed has increased accordingly to over 250,000 images/maps downloaded for viewing per month.
- Key enhancements to the original operational baseline based on user feedback are being continually added
- Began conducting LouisianaMAP Academy in April 2004
- Key planning session in June 2004 set the direction for the follow-on to the I-Team activities based on the I-Team Plan recommendations.

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A new Executive Order was drafted in August 2004 to align activities GIS in Louisiana under a consolidated approach entitled LouisianaMAP.